Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Currently Amended) The tool of claim [[1]] $\underline{6}$ wherein said extensions and said channels comprise a drive mechanism for moving said plurality of slips between said collapsed position and said expanded position.
- 4. (Currently Amended) The tool of claim [[1]] $\underline{\underline{6}}$ wherein said extensions and said channels support loading on said plurality of slips in said expanded position.
- 5. (Currently Amended) The tool of claim [[1]] 6 wherein said plurality of slips comprises at least one pair of slips spaced apart circumferentially around said tool body.
- 6. (Currently Amended) An expandable downhole anchoring tool positionable within a wellbore for use in cooperation with drilling equipment comprising:

a body including a plurality of angled channels formed into a wall of said body; and
a plurality of moveable slips, wherein said plurality of moveable slips translates along
said plurality of angled channels between a collapsed position and an expanded position;

wherein said plurality of moveable slips are positioned entirely within the body in the collapsed position; [[and]]

further comprising a plurality of extensions disposed along a side surface of each slip of said plurality of moveable slips, said plurality of extensions corresponding to and engaging said plurality of channels; and[[.]]

The tool of claim 1 wherein said plurality of slips comprises a first pair of slips spaced apart circumferentially and a second pair of slips spaced circumferentially around said tool body, wherein said first pair of slips are offset about 90° from said second pair of slips.

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- 7. (Currently Amended) The tool of claim [[1]] 6 wherein said plurality of slips includes angled surfaces for collapsing said slips into said body.
- 8. (Currently Amended) The tool of claim [[1]] $\underline{6}$ and an axial flowbore extends through said body.
- 9. (Currently Amended) The tool of claim [[1]] $\underline{6}$ further including a piston that translates said plurality of slips from said collapsed position to said expanded position.
- 10. (Currently Amended) The tool of claim [[1]] $\underline{6}$ wherein said plurality of slips grippingly engage said wellbore in said expanded position.
- 11. (Currently Amended) The tool of claim [[1]] $\underline{6}$ wherein said plurality of slips are adapted to grippingly engage the wellbore.
- 12. (Original) The tool of claim 11 wherein each of said plurality of slips include at least one carbide insert for grippingly engaging said wellbore in said expanded position.
- 13. (Original) The tool of claim 11 wherein said plurality of slips includes a plurality of threads radially and axially aligned to resist axial and torsional forces for grippingly engaging said wellbore in said expanded position.
- 14. (Currently Amended) The tool of claim [[1]] 6 further including a locking means for preventing said plurality of slips from translating between said expanded position and said collapsed position.
- 15. (Currently Amended) The tool of claim [[1]] 6 further including a releasing means for allowing said plurality of slips from translating between said expanded position and said collapsed position.

- 16. (Cancelled)
- 17. (Cancelled)
- 18. (Currently Amended) The tool of claim [[16]] <u>21</u> wherein said extensions and said channels comprise a drive mechanism for moving said at least one pair of slips between said collapsed position and said expanded position.
- 19. (Currently Amended) The tool of claim [[16]] 21 wherein said extensions and said channels support loading on said at least one pair of slips in said expanded position.
- 20. (Currently Amended) The tool of claim [[16]] <u>21</u> wherein said at least one pair of slips comprises at least one pair of slips spaced apart circumferentially around said tool body.
- 21. (Currently Amended) An expandable downhole anchoring tool positionable within a wellbore for use in cooperation with drilling equipment comprising:

a mandrel;

at least one slip housing having a plurality of angled channels formed into a wall thereof; and

at least one pair of individual slips that translates along said angled channels between a collapsed position and an expanded position;

wherein said individual slips include a cavity for matingly engaging said mandrel while in said collapsed position; and

wherein said individual slips do not extend radially beyond said at least one slip housing in the collapsed position; [[and]]

further comprising a plurality of extensions disposed along a side surface of each slip of said at least one pair of individual slips, said plurality of extensions corresponding to and engaging said plurality of channels; and[[.]]

The tool of claim 16 wherein said at least one pair of slips comprises a first pair of slips spaced apart circumferentially and a second pair of slips spaced circumferentially around said tool body, wherein said first pair of slips are offset about 90° from said second pair of slips.

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- 22. (Currently Amended) The tool of claim [[16]] <u>21</u> wherein said at least one pair of slips includes angled surfaces for collapsing said slips into said body.
- 23. (Currently Amended) The tool of claim [[16]] <u>21</u> and an axial flowbore extends through said mandrel.
- 24. (Currently Amended) The tool of claim [[16]] <u>21</u> further including a piston that translates said at least one pair of slips from said collapsed position to said expanded position.
- 25. (Currently Amended) The tool of claim [[16]] <u>21</u> wherein said at least one pair of slips grippingly engages said wellbore in said expanded position.
- 26. (Currently Amended) The tool of claim [[16]] <u>21</u> wherein said at least one pair of slips are adapted to grippingly engage the wellbore.
- 27. (Original) The tool of claim 26 wherein said slips comprise at least one carbide insert for grippingly engaging said wellbore in said expanded position.
- 28. (Original) The tool of claim 26 wherein said at least one pair of slips includes a plurality of threads radially and axially aligned to resist axial and torsional forces for grippingly engaging said wellbore in said expanded position.
- 29. (Currently Amended) The tool of claim [[16]] <u>21</u> further including a locking means for preventing said at least one pair of slips from translating between said expanded position and said collapsed position.
- 30. (Currently Amended) The tool of claim [[16]] <u>21</u> further including a releasing means for allowing said plurality of slips from translating between said expanded position and said collapsed position.